

SUBSTITUTE FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION	ATTY. DOCKET NO. 6056-260	SERIAL NO. Not Yet Assigned
	APPLICANT: Keith R. McCrae	
	FILING DATE Herewith	GROUP No. Yet Assigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
AA						

FOREIGN PATENT DOCUMENTS

DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION ES	NO
AB						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AC	R.W. Colman, et al., Abstract #701, "Inhibition Of Angiogenesis By Peptides Derived From Kininogen", <u>Blood</u> Vol. 92, No. 10 Supplement 1, November 15, 1998
AD	Heiko Herwald, et al., "Identification of an Endothelial Cell Binding Site on Kininogen Domain D3*", <u>The Journal of Biological Chemistry</u> , Vol. 270, No. 24 pages 14634-14641 (June 16, 1995).
AE	Satya P. Kunapuli et al., "Deletion Mutagenesis of High Molecular Weight Kininogen Light Chain", <u>The Journal of Biological Chemistry</u> Vol. 268, No. 4, pages 2486-2492 (February 5, 1993).
AF	Robert W. Colman et al., "Contact System: A Vascular Biology Modulator With Anticoagulant, Profibrinolytic, Antiadhesive, and Proinflammatory Attributes", <u>Blood</u> , Vol. 90, No. 10 pages 3819-3843 (November 15, 1997)
AG	Ahmed A.K. Hasan, et al., "Mapping the Cell Binding Site on High Molecular Weight Kininogen Domain 5*", <u>The Journal of Biological Chemistry</u> , vo. 270, No. 33 pages 19256-19261 (August 18, 1995).
AH	Robert W. Colman, et al., "Binding of High Molecular Weight Kininogen to Human Endothelial Cells Is Mediated via a Site within domains 2 and 3 of the Urokinase Receptor", <u>J. Clin. Invest.</u> , Vol. 100, No. 6, pages 1481-1487 (September 1997).
AI	A.K. Hasan, et al., "The Carboxyl Terminus of Bradykinin and Amino Terminus of the Light Chain of Kininogens comprise an Endothelial Cell Binding Domain", <u>Ahmed-The Journal of Biological Chemistry</u> , vo. 269, No. 50, pages 31822-31830 (December 16, 1994).
AJ	Mohammad M.H. Khan et al., "Three noncontiguous peptides comprise binding sites on high-molecular-weight kininogen to neutrophils", <u>The American Physiological Society (Heart Circ. Physiol. 44): H145-150</u> , Vol. 275 (1998).
AK	Yanina T. Wachtfogel et al., "High Molecular Weight Kininogen Binds to Mac-1 on Neutrophils by Its Heavy Chain (Domain 3) and Its Light Chain (Domain 5)", <u>The Journal of Biological Chemistry</u> , Vol. 269, No. 30, pages 19307-19312 (July 29, 1994).
AL	Shinji Asakura et al., "Inhibition of Cell Adhesion by High Molecular Weight Kininogen", <u>The Journal of Cell Biology</u> , Vol. 116, No. 2, pages 465-476 (January 1992).
AM	Jiang et al., "Domain 3 of Kininogens Contains a Cell-binding Site and a Site That Modifies Thrombin Activation of Platelets", <u>The Journal of Biological Chemistry</u> , 267(6):3712-3717 (February 1992)
AN	DeLa Cadena et al., "The Platelet-Binding Site on the heavy Chains of Human High (HK) and Low (LK) Molecular Weight Kininogens is Confined to Residues LYS-262-PRO-272", <u>Thrombosis and Haemostasis</u> , 69(6):781 (Abstr. #854) (1993)
EXAMINER	DATE CONSIDERED
Hope Robinson	7/10/02

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
6056-260SERIAL NO.
09/461,061

INFORMATION DISCLOSURE CITATION

APPLICANT:
Keith R. McCraeFILING DATE
December 15, 1999

GROUP 1646

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
<i>AB</i>	AA	5,817,748	10/6/98	Miller et al.	530	300	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
<i>AB</i>	AB	WO 96/41640	12/17/96	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>AB</i>	AC	Colman et al., Contact System: A Vascular Biology Modulator With Anticoagulant, Profibrinolytic, Antiadhesive, and proinflammatory Attributes. Blood, 15 November 1997, Vol. 90, No. 10, pages 3819-3843
	AD	
	AE	
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	AH	
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
<i>HA</i>	AA	5,596,079	Jan. 21, 1997	Smith et al.	530	328	
	AB	5,756,291	May 26, 1998	Griffin et al.	435	6	
	AC	5,786,365	Jul. 28, 1998	Heitsch et al.	514	311	
	AD	5,830,671	Nov. 3, 1998	Dennis et al.	435	7.8	
<i>↓</i>	AE	5,846,821	Dec. 8, 1998	Guerinot et al.	435	320.1	

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		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLA- TION YES	NO
<i>HA</i>	AF	7082172	Mar. 1995	Japan			X - abstract only	
<i>↓</i>	AG	8208692	Aug. 1996	Japan			X - abstract only	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>HA</i>	AH	✓	Lottspeich et al., "The Amino Acid Sequence of the Light Chain of Human High-Molecular-Mass Kininogen", <u>European Journal of Biochemistry</u> , 1985, Vol. 152, pages 307-314
	AI	✓	Takagaki et al., "Cloning and Sequence Analysis of cDNAs for Human High Molecular Weight and Low Molecular Weight Prekininogens", <u>The Journal of Biological Chemistry</u> , 15 July 1985, Vol. 260, No. 14, pages 8601-8609
<i>↓</i>	AJ	✓	Kitamura et al., "Structural Organization of Human Kininogen Gene and a Model for its Evolution", <u>The Journal of Biological Chemistry</u> , 15 July 1985, Vol. 260, No. 15, pages 8610-8617

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				APPLICANT:	
				McCrae	
				FILING DATE 12/15/99	GROUP 1646


U.S. PATENT DOCUMENTS

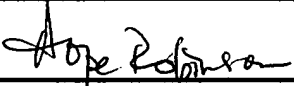
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	AM							
	AN							
	AO							
	AP							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	Auerswald <i>et al.</i> , "Cloning, expression, and characterization of human kininogen domain 3", FEBS Letters Vol. 321, No. 1, pages 93-97, 1993.
	AS	
	AT	

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